

WHAT IS CLAIMED IS:

1. An anti-influenza agent comprising ambroxol, bromhexin or a pharmaceutically acceptable salt thereof as an effective component.
2. An anti-influenza agent comprising ambroxol or a pharmaceutically acceptable salt thereof as an effective component.
3. The anti-influenza agent of claims 1 or 2, wherein it shows its anti-influenza function through promoting the secretion of a bio-factor showing anti-viral function against influenza viruses and contained in a liquid secreted from the respiratory tract.
4. The anti-influenza agent of claim 3, wherein it inhibits any proliferation of influenza viruses in the respiratory tract, through promoting the secretion of an inhibitor against the protease in the respiratory tract, which induces influenza virus infection.
5. The anti-influenza agent of claim 4, wherein it further inhibits the proliferation of influenza viruses in the respiratory tract through promoting the secretion of IgA and IgG as mucosal immune substances.
6. The anti-influenza agent as set forth in any one of claims 3 to 5, wherein it further inhibits any secretion or release of inflammatory cytokine in the respiratory tract.
7. The anti-influenza agent as set forth in any one of claims 1 to 6, wherein it is an agent for treating or preventing influenza virus-infectious diseases.
8. Use of ambroxol, bromhexin or a pharmaceutically acceptable salt thereof for the preparation of anti-influenza agent.
9. A method of treating influenza virus-infectious diseases which comprises administering an anti-influenza agent comprising ambroxol, bromhexin or a pharmaceutically acceptable salt thereof as an effective component to patients suffering from the diseases.